

PW Overhead Stirrer for High Viscosities

Better Performance, Higher Resistance, Extremely Flexible

- Soft start and intensive mixing at high speed, up to 1200 rpm
- Ideal for volumes up to 70 litres and high viscosities, up to 100,000 mPa*s
- Extremely versatile, many stirring shafts available



VELP Scientifica powerful overhead stirrers can accomplish the **most demanding tasks** whilst providing soft start and intensive mixing.

The technopolymer structure ensures **optimum chemical resistance** and **enhanced handling**, preventing any possible rust and being extremely light. The **robust motor** ensures years of continuous operation, with no extra costs for maintenance.

PW is an extremely performing overhead stirrer, suitable for **advanced requirements** in terms of volume (**70 litres**), viscosities (**100,000 mPa*s**) and torque (**120 Ncm**). The **settable speed** can be regulated at any time, up to **1200 rpm**.

Easy, quick set-up and slim casting, with minimum requirements in terms of space on the bench. The **“easy chuck”** is extremely **intuitive** and **easy to close**, without the need of any tool .

Features and Benefits

Settable

Speed can be regulated at any time.

Resistant

All of our solutions have been accurately designed and manufactured for offering the **longest lifespan** available, even in the worst operating conditions.

Safe

All the VELP Scientifica overhead stirrers work in accordance with the highest safety standard (**IP 40**). Equipped with **overload, overcurrent and overtemperature protection**.

Flexible

Can accommodate many shafts with up to 10 mm diameter, with the **“easy chuck”**.

Silent

Quiet operation ensured.

Technical Data	Description
Construction material:	technopolymer structure
Stirring speed:	up to 1200 rpm
Stirring volume (H ₂ O):	up to 70 liters
Maximum torque:	120 Ncm
Maximum viscosity:	100,000 mPa*s
Chuck range:	1 - 10 mm
Protection:	overload, overcurrent, overtemperature
Safety standard CEI EN 60529:	IP40
Power:	190 W
Weight:	2,9 Kg (6.4 lbs)
Dimensions (W x H x D) :	80x230x196 mm (3.1x9.0x7.7 in)
Ordering Information	Description
Code No	
F201A0150	PW Overhead stirrer 80-260V/50-60Hz

Many stirring shafts available.

Stirring shafts must be chosen considering the power of the stirrer, the volume of the substances to be stirred and its viscosity.

Your authorized agent:

We reserve the right to make technical alternations
We do not assume liability for errors in printing, typing or transmission



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